

Docket No.: 62758-043



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Kunihiko MIYAZAKI, et al.	:	Confirmation Number:
Serial No.: 10/620,808	:	Group Art Unit: 2131
Filed: July 17, 2003	:	Examiner:
For: METHOD FOR VERIFYING A DIGITAL SIGNATURE	:	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Information Disclosure
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each reference was first cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the foreign search report or office

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action, together with an English language version thereof, is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read "Keith E. George", written over a horizontal line.

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GROUP
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(PTO-1449)

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		EP 1 094 424 A2	04/25/2001	HITACHI, LTD.			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
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EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		K. MIYAZAKI et al., "A Method for Evaluating Reliability of Digital Signature Schemes with Linking Structure", PSJ Signotes Computer Security Abstract, July 28, 2002, XP002265338, page 1.
		N. ASOKAN et al., "Server-Supported Signatures", Proceedings of the European Symposium on Research in Computer Security (ESORICS), Springer Verlag, Berlin, DE, September 1996, XP000972234, pages 131-143.
		Xuhua DING et al., "Experimenting with Server-Aided Signatures", Internet Soc. Ninth Annual Symposium on Network and Distributed System Security, February 8, 2002 XP002265339, pages 1-15.

DATE CONSIDERED

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.